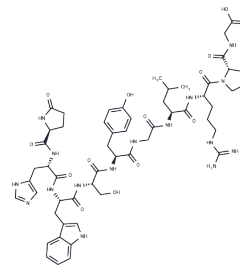


LHRH

Chemical Properties

CAS No. :	35263-73-1
Formula:	C55H74N16O14
Molecular Weight:	1183.27
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Luteinizing hormone-releasing hormone (LHRH) is a neuropeptide produced in the hypothalamus that plays a pivotal role in regulating reproduction and has applications in cancer research [1].
Targets(IC50)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8451 mL	4.2256 mL	8.4512 mL
5 mM	0.169 mL	0.8451 mL	1.6902 mL
10 mM	0.0845 mL	0.4226 mL	0.8451 mL
50 mM	0.0169 mL	0.0845 mL	0.169 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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